CLAIMS

1. (Currently Amended) A method for operating an electronic program

guide displaying television programming information, comprising the following

steps:

logging an amount of time that a particular channel is selected for viewing:

and

displaying a user interface indicating television programming information

comprising a plurality of channels, time periods and programs, wherein a user

can realize when and on what channel a program is offered:

generating a query, in response to activation by the user of a query

generating button defined by the user interface, wherein the activation of the

guery generating button results in display of a find window of the user interface to

assist the user in creating a query, wherein the query defines a search of an

electronic programming guide database, wherein the user may save the guery by

creating a query button defined on the user interface, and wherein the created

query button modifies the user interface;

receiving search parameters from the find window, the parameters

comprising: genre; network; rating; and program name;

displaying an advanced find window in response to selection of an

advanced query button within the find window, wherein the advanced find

window allows search by additional search parameters including keywords,

wherein the advanced find window defines a plurality of user created searches.

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wherein a user created search may be saved by the user by associating the

search with a tabbed folder, and wherein tabbed folders may be created and

removed by operation of buttons within the advanced find window:

querying the electronic programming guide database using filters,

comprising:

a filter finding program types desired by the user; and

a filter removing program types not desired by the user; and unifying plural queries using a unified query function configured to

combine queries of plural individuals into a unified query, wherein the combining

is performed by a Boolean AND or OR function.

to identify channels based upon a percentage of the time that the

channels are selected.

2. (Original) A method as recited in claim 1, further comprising the

following steps:

presenting, to the viewer, a list of the channels identified by the query; and

ordering the channels within the list according to the percentage of time

that the channels are selected for viewing so that channels which are selected a

higher percentage of the time appear at one place in the list and channels which

are selected a lower percentage of the time appear at another place in the list.

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3. (Original) A method as recited in claim 1, further comprising the step of

generating a query to identify channels which have been selected at least a

threshold amount of time to eliminate rarely selected channels from identification.

4. (Original) An electronic program guide resident in a computer-readable

storage medium and executable on a processor to perform the steps of the

method recited in claim 1.

5. (Original) A viewer computing unit programmed to perform the steps of

the method recited in claim 1.

6. (Original) A computer-readable storage medium which directs a

computer to perform the steps of the method recited in claim 1.

7. (Currently Amended) A method for operating an electronic program

guide displaying television programming information, comprising the following

steps:

logging an amount of time that a particular channel is selected for viewing;

displaying a user interface indicating television programming information

comprising a plurality of channels, time periods and programs, wherein a user

can realize when and on what channel a program is offered;

generating a query, in response to activation by the user of a query

generating button defined by the user interface, wherein the activation of the

query generating button results in display of a find window of the user interface to

assist the user in creating a query, wherein the query defines a search of an

electronic programming guide database, wherein the user may save the query by

creating a query button defined on the user interface, and wherein the created

query button modifies the user interface; to identify channels based upon a

percentage of the time that the channels are selected; and

receiving search parameters from the find window, the parameters

comprising: genre; network; rating; and program name;

displaying an advanced find window in response to selection of an

advanced query button within the find window, wherein the advanced find

window defines a plurality of user created searches, wherein a user created

search may be saved by the user by associating the search with a tabbed folder,

and wherein tabbed folders may be created and removed by operation of buttons

within the advanced find window;

saving the query in a hierarchic query structure. structure; and

unifying plural queries using a unified query function configured to

combine queries of plural individuals into a unified query, wherein the combining

is performed by a Boolean AND or OR function.

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8. (New) An electronic program guide displaying television programming

information, comprising:

a user interface indicating television programming information comprising

a plurality of channels, time periods and programs, wherein a user can realize

when and on what channel a program is offered:

a find window within the user interface, displayed in response to activation

of a query generating button, to assist the user in creating a query, wherein the

query created by operation of the find window defines a search of an electronic

programming guide database, wherein the user may save the guery by creating a

query button defined on the user interface, and wherein creating the query button

allows the user to modify the user interface;

search parameters, received from the find window, the parameters

comprising: genre; network; rating; and program name;

an advanced find window, displayed in response to selection of an

advanced query button within the find window, wherein the advanced find

window allows search by additional search parameters including keywords,

wherein the advanced find window defines a plurality of user created searches,

wherein a user created search may be saved by the user by associating the

search with a tabbed folder displayed within the advanced find window, and

wherein tabbed folders may be created and removed by operation of buttons

within the advanced find window; and

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a unified query function configured to combine queries of plural individuals into a unified query, wherein the combining is performed by a Boolean AND or OR function.

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